

**Mangalore University**  
Mangalagangothri 574 199

**Department of Science and Technology – Promotion of University  
Research and Scientific Excellence (DST-PURSE) Laboratory**

Following facilities are available on pay and use basis

1. Single crystal X-ray diffractometer
2. Field emission scanning electron microscope (FESEM) and Energy dispersive spectroscopy (EDS)
3. Liquid chromatograph mass spectrometer (LCMS)
4. UV-visible spectrometer
5. RF/DC-magnetron sputtering unit
6. Amino acid analyser
7. Gel dock
8. PCR
9. Scanning calorimeter–thermo gravimetric analysis (DSC–TGA)
10. Liquid nitrogen plant
11. Logic analyzer
12. Particle size analyzer
13. Cytogenetic workstation

For further details contact: **Coordinator**, DST-PURSE Program, Mangalore University, Mangalagangothri, Mangaluru 574 199, e-mail: [dstpurselabmu@gmail.com](mailto:dstpurselabmu@gmail.com), website: <https://www.mangaloreuniversity.ac.in/about>

**S. N. Bose National Centre for Basic Sciences**

Block JD, Sector III, Salt Lake, Kolkata 700 106

**Discussion Meeting on Hybrid Perovskites (HyPe 2017)**  
**14–15 December 2017**

S. N. Bose National Centre for Basic Sciences, an autonomous institute of Department of Science and Technology, Ministry of Science and Technology, Govt of India will organize a two day discussion meeting on '**Hybrid Perovskites (HyPe 2017)**' during 14–15 December 2017 at its premises.

The area of hybrid perovskites (HyPe) is an emerging area in photovoltaics where recently it has been shown that efficiencies comparable with the existing semiconductor technologies have been achieved in a short time. The purpose of this meeting is to bring together experts working in the area of photovoltaics, primarily within the country, working on various aspects of these materials.

We invite abstracts for both oral as well as poster presentation from interested participants. Please send a one page abstract to [hype2017@bose.res.in](mailto:hype2017@bose.res.in) by **15 November 2017**. Selected participants will be informed by 20 November 2017 via e-mail as well as on the conference website.

Please visit Centre's website: <http://www.bose.res.in> for more details of the meeting.